

【図2】 FIG. 2

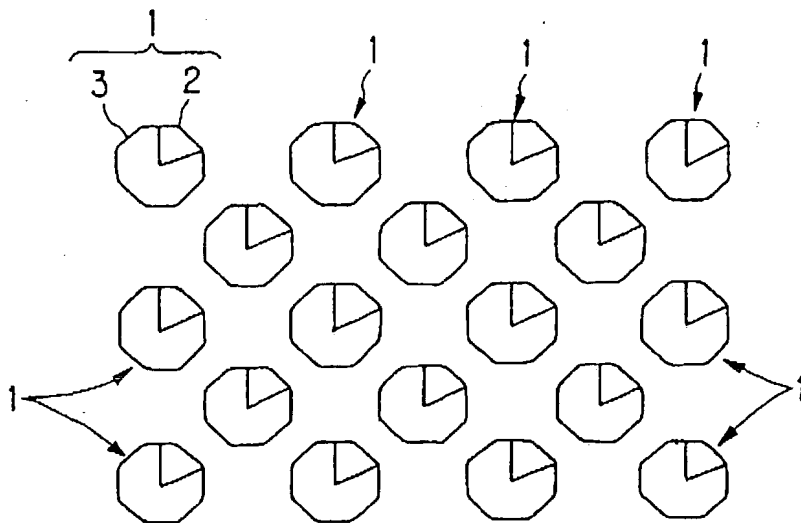
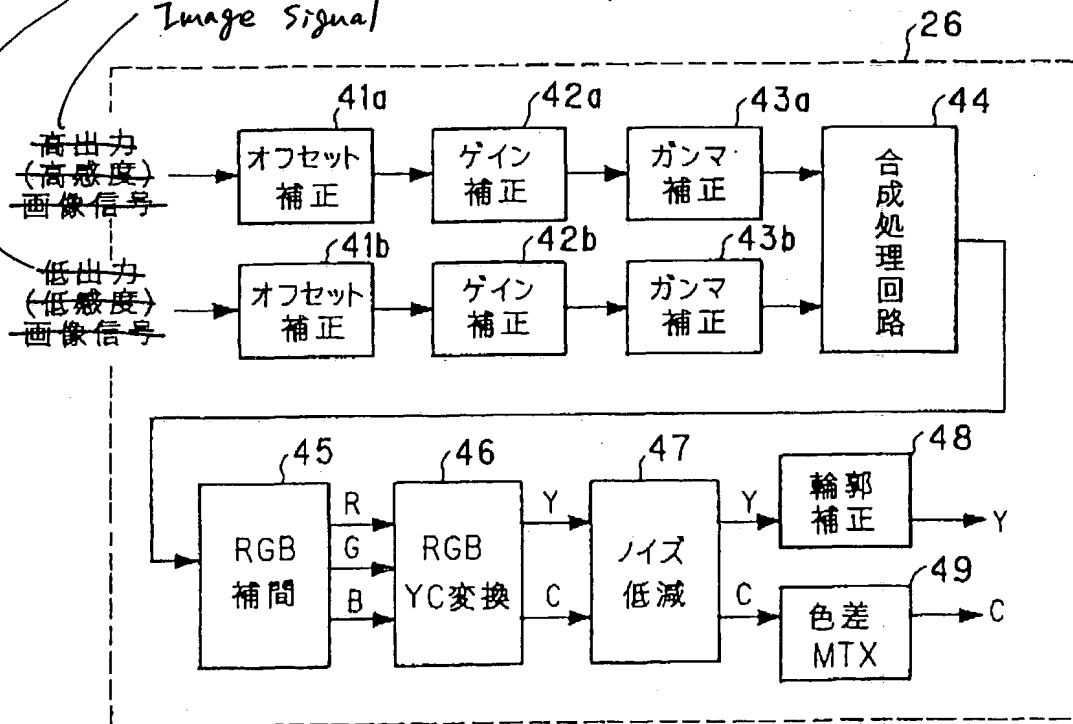


FIG. 3

【図3】

Low output (Low Sensitivity) Image Signal
High Output (High Sensitivity)
Image Signal



41a, 41b Offset Correction

42a, 42b Gain Control

43a, 43b Gamma Correction

44 Image Combination Operation Circuit

45 RGB Interpolation

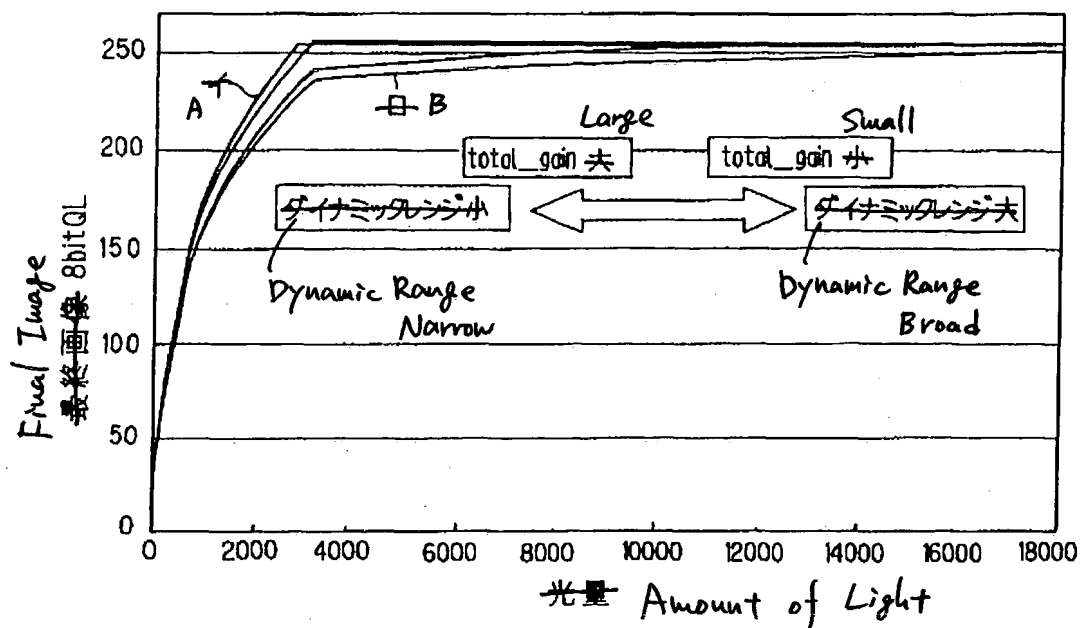
46: RGB/YC Conversion

47: Noise Reduction

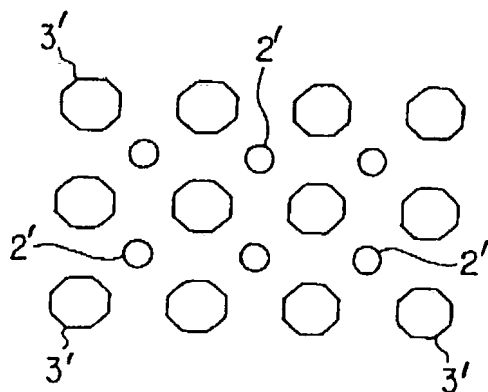
48: Contour Correction

49: Color Difference Matrix

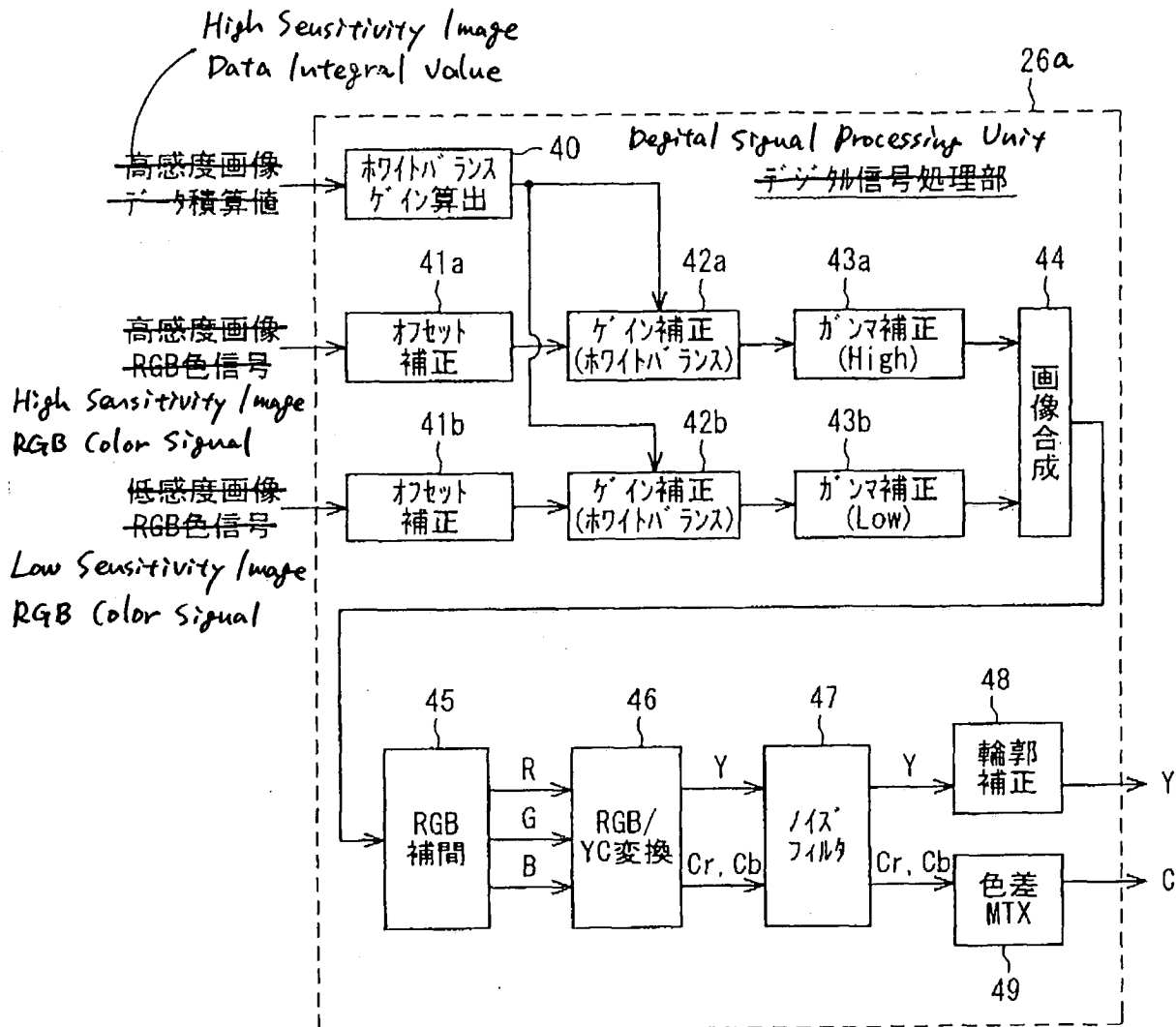
【図 4】 FIG. 4



【図 5】 FIG. 5



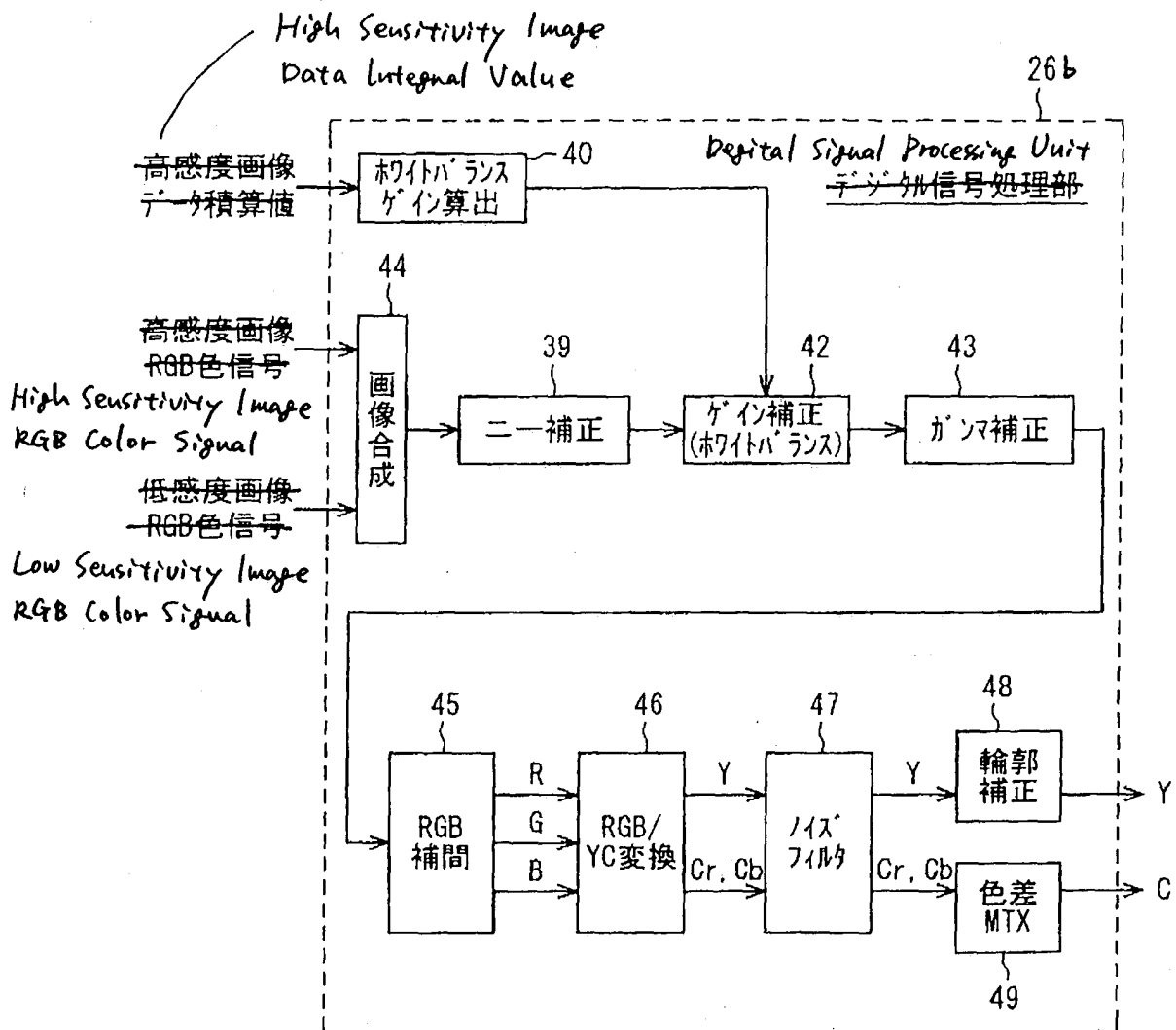
【図2】 Fig. 6



40 White Balance Gain Calculating
41a, 41b Offset Correction
42a, 42b Gain Control(White Balance)
43a Gamma Correction (High)
43b Gamma Correction (Low)
44 Image Combination

45 RGB Interpolation
46: RGB/YC Conversion
47: Noise Reduction
48: Contour Correction
49: Color Difference Matrix

【図3】 F/q.7



40 White Balance Gain Calculating

41a, 41b Offset Correction

42a, 42b Gain Control(White Balance)

43a Gamma Correction (High)

43b Gamma Correction (Low)

44 Image Combination

45 RGB Interpolation

46: RGB/YC Conversion

47: Noise Reduction

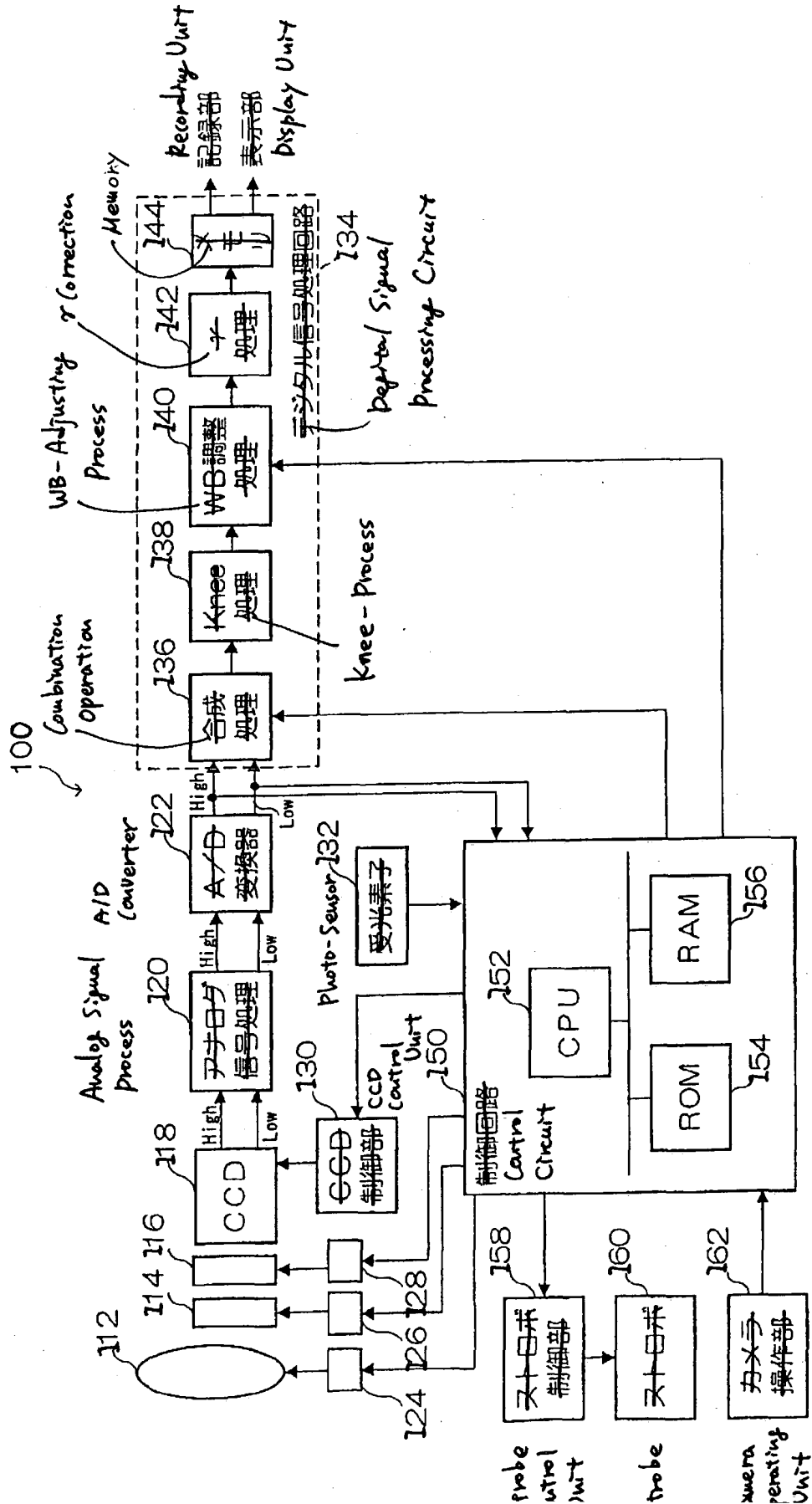
48: Contour Correction

49: Color Difference Matrix

整理番号=FSP-03384

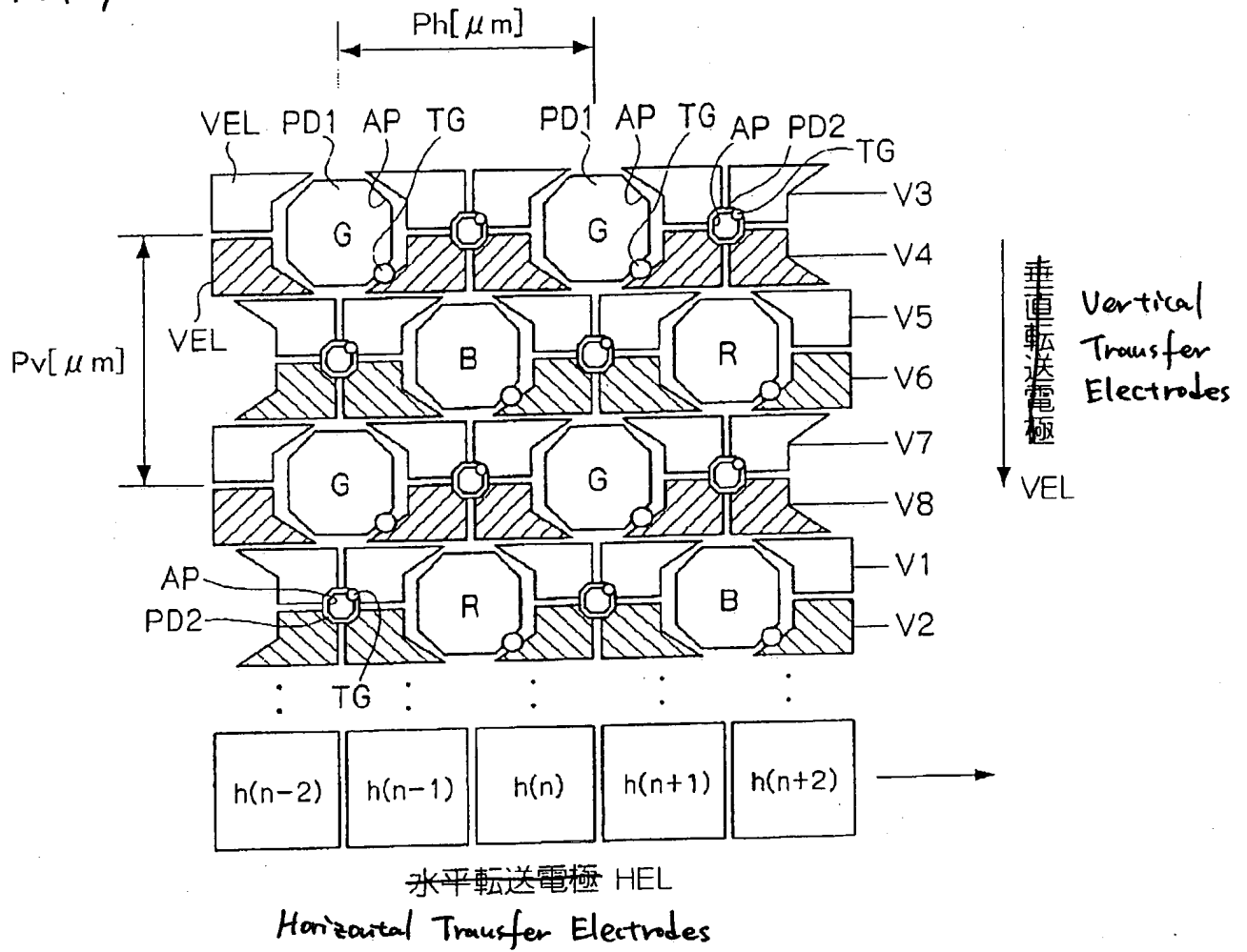
【書類名】 図面

【図1】
FIG. 8



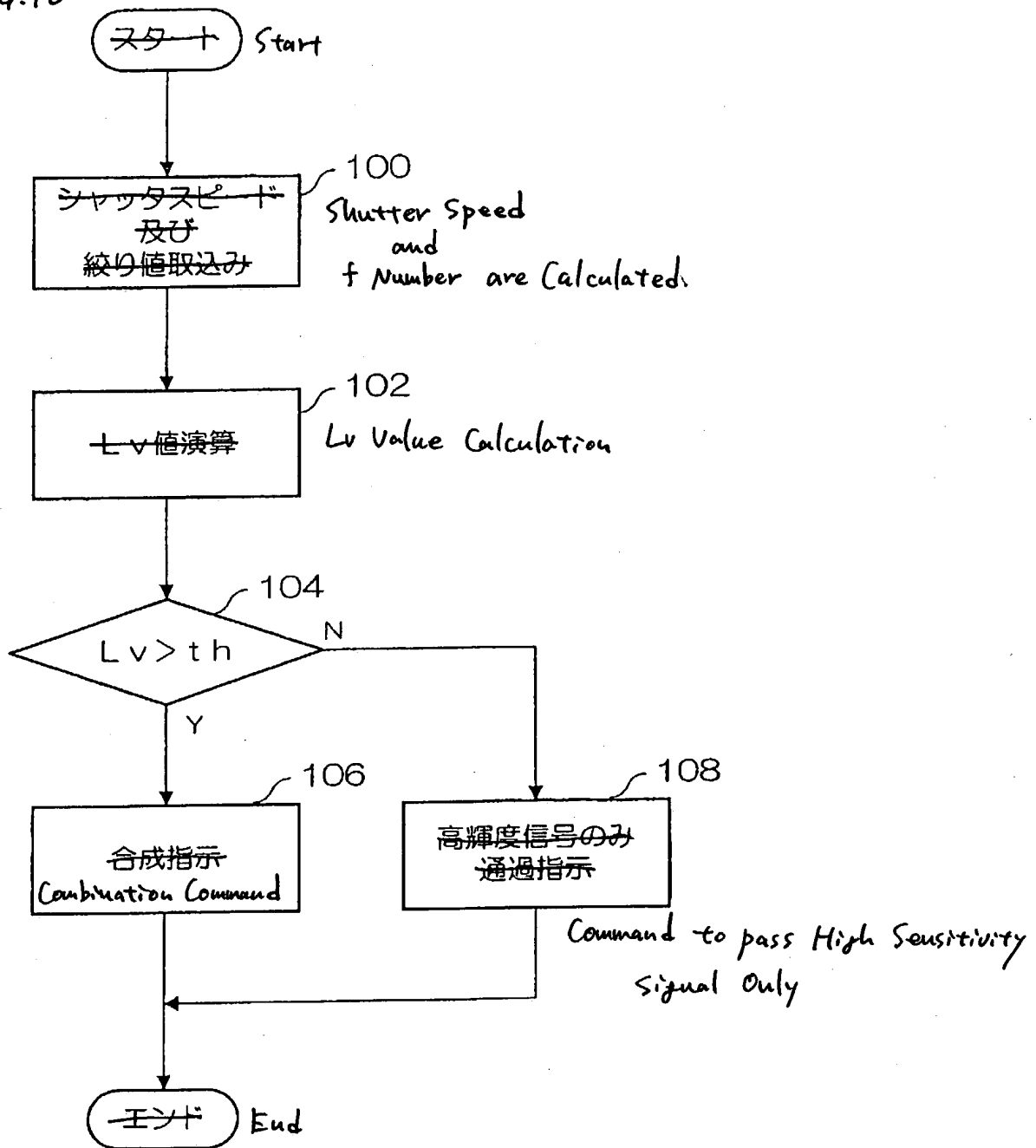
【図2】

FIG. 9



【図3】

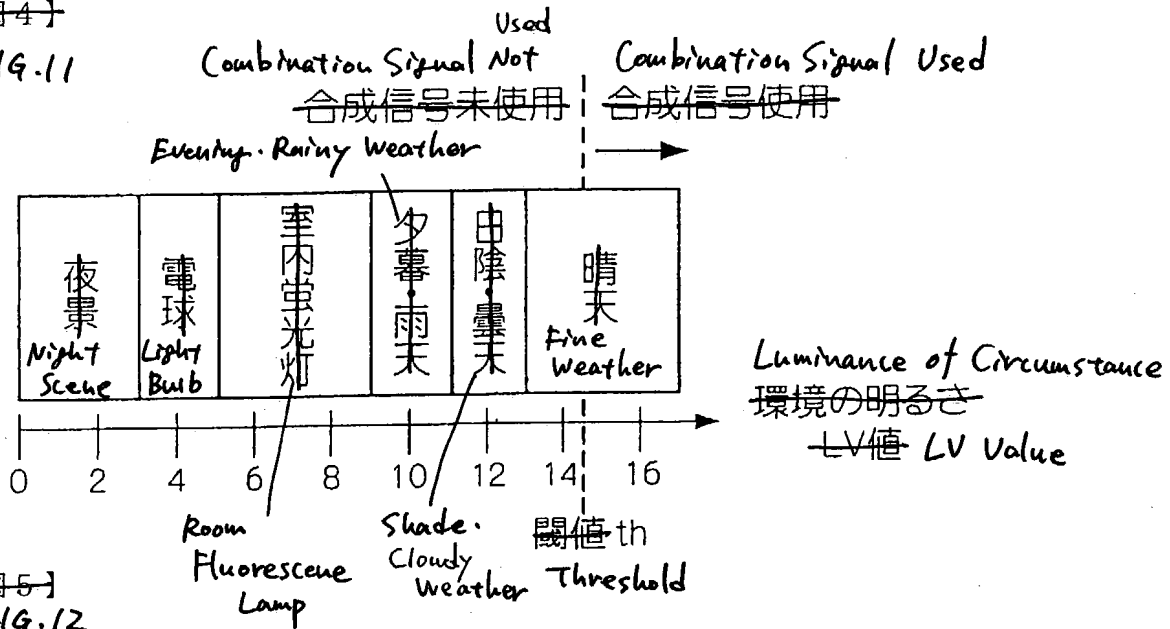
FIG. 10



整理番号=FSP-03384

〔図4〕

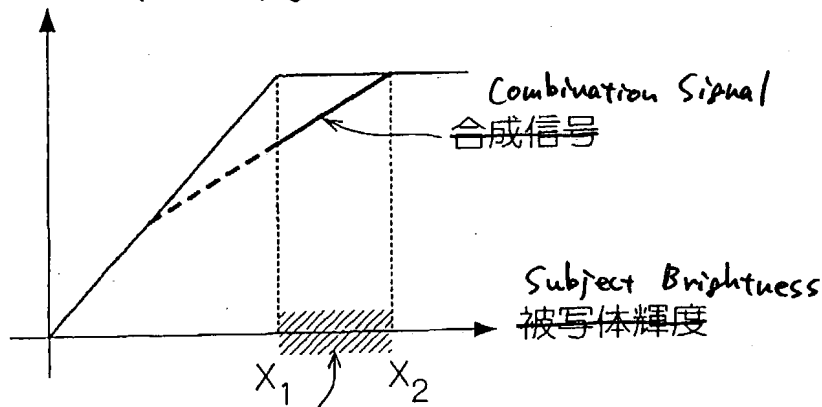
FIG.11



〔図5〕

FIG.12

階調値 Tone Value

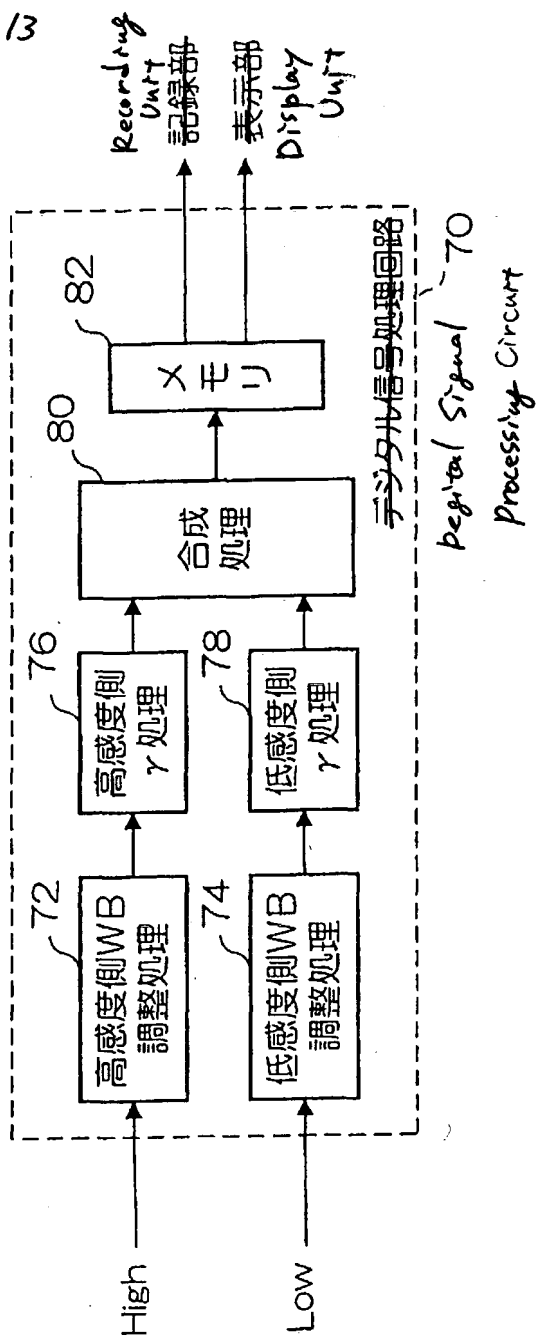


合成信号作成により
 表現が可能となった

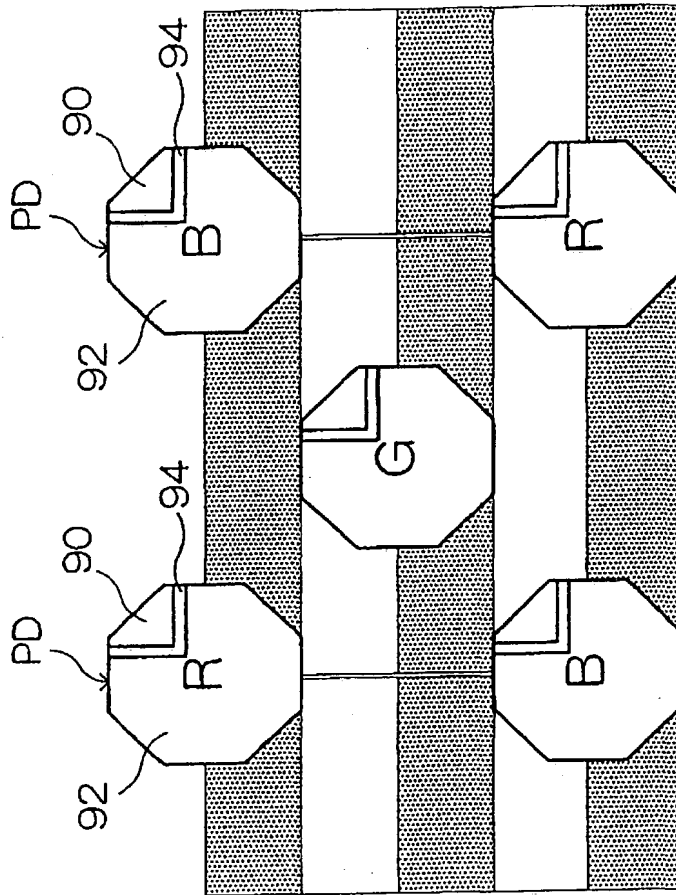
It become expressible
 by generating Combination Signal

【図6】

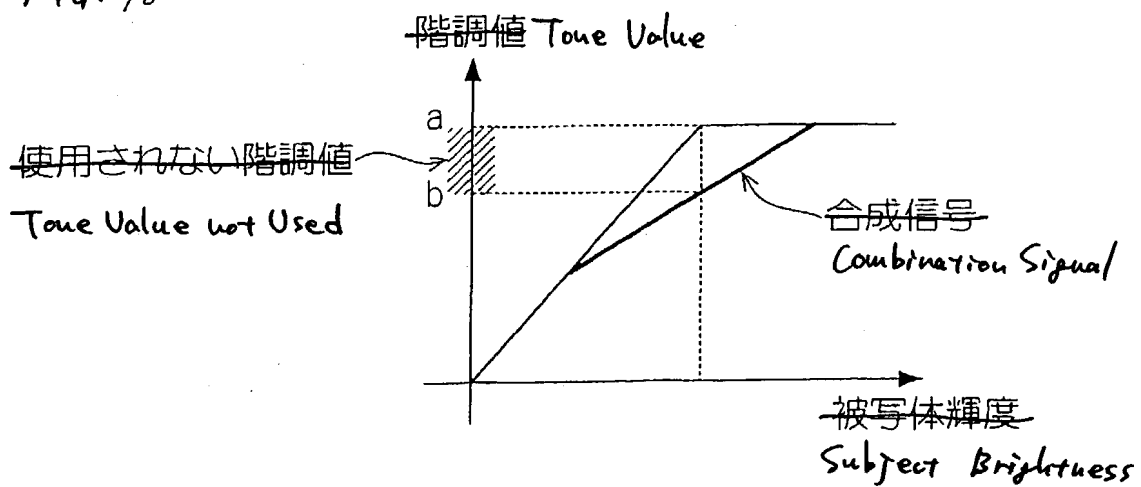
Fig. 13



〔図7〕 FIG.14



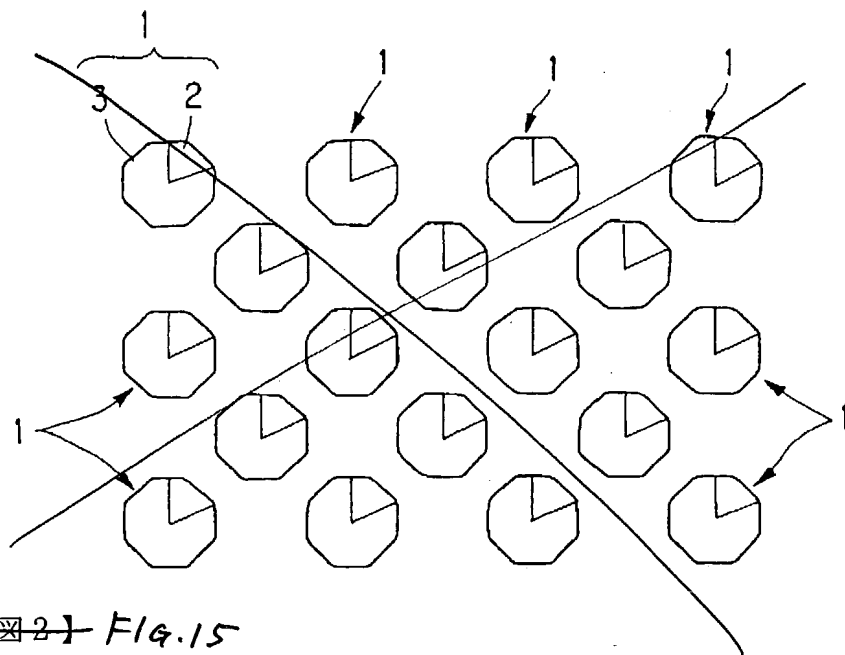
〔図8〕
FIG. 18



整理番号 = P - 41000

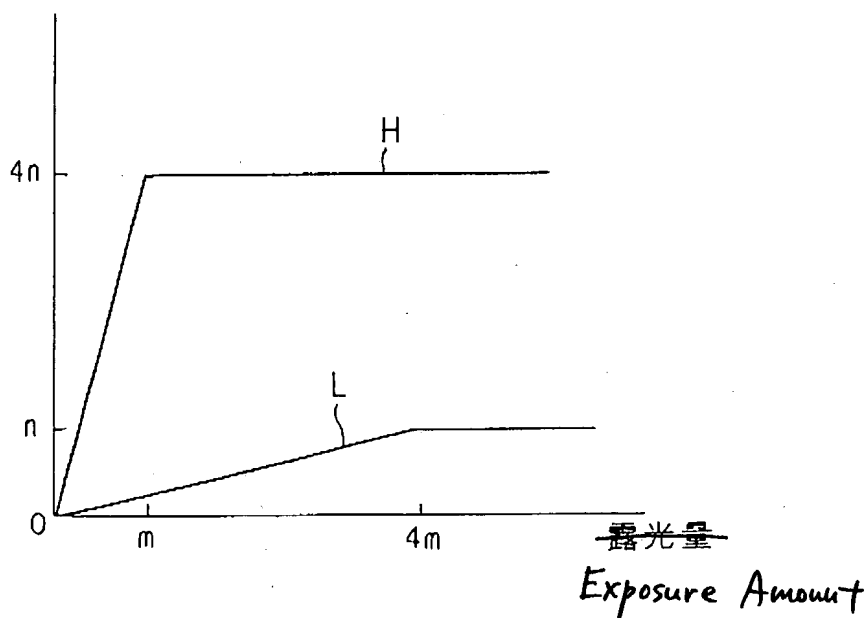
【書類名】 図面

【図1】



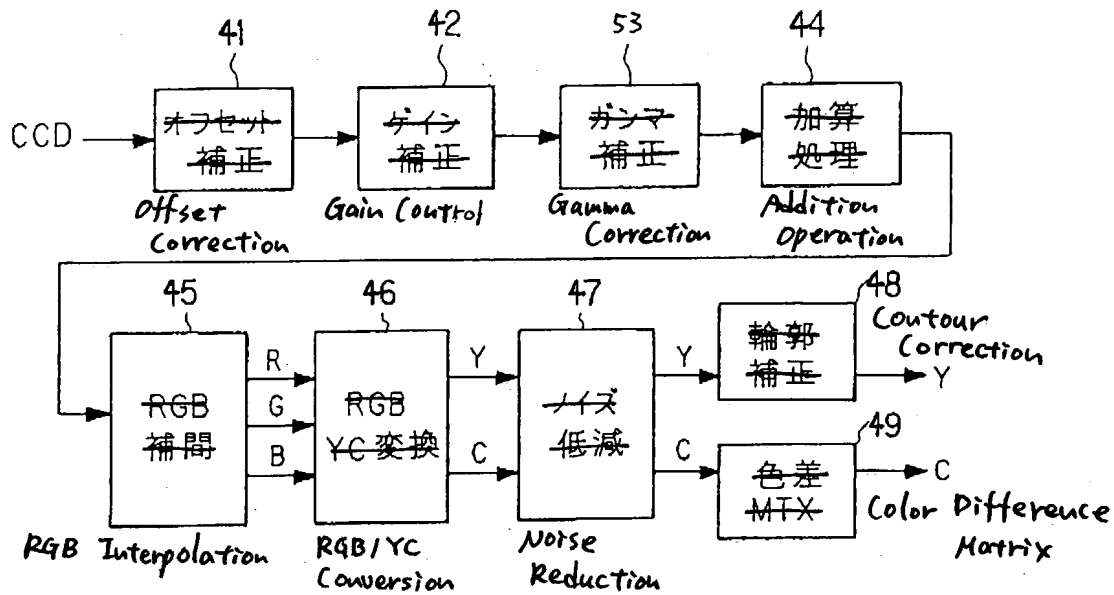
【図2】 Fig.15

~~信号レベル~~ Signal Level



整理番号=P-41000

【図3】 Fig. 16



【図4】 Fig. 17

